Working Copy

acre-feel.

MINIMUM FILING FEE; \$100.00 FILE ORIGINAL & ONE COPY TYPE OR PAINT IN BLACK INK (For explanation of entries required, see booklet." How to File an Application to Appropriate Water in California.")

STATE OF CALIFORNIA State Water Resources Control Board DIVISION OF WATER RIGHTS

901 P Street, Sacramento P. O. Box 2000, Sacramento, CA 95812-2000

APPLICATION TO APPROPRIATE WATER BY PERMIT

	:				Ар	plication	1 No		149' Bave blank)	7
			1			4	·			
1.	APPLICANT	•				,	·			
	Stonecra	aft Home	s, Inc.	., et al	. (attac	hment).(31)	o) 82	5 - 14	482
			(Name of applica				(Telep	hone numbe	r where you	may be reache
	11661 Sa	an Vicen	te Blvd	l., Ste.	305 L	os An	qeles	s. CA	90049) Э
		address)			(Clty or lo			(State)		In code)
2.	SOURCE	. •	,				is,			
	a. The name of the	source at the	point of divers	olonis <u>Se</u> c	a Attach	ment		•	4	
	tribulary lo		•		(if unnamed	l, stale that i	tis an unna	amed stream	, spring, alc.)
	b. In a normal year		m druun et e	ny noint down	troom from up	i.	. VEO I	TE 110		
	what months is i	t usually dry?	From <u>Sum</u>	mer mon	ths	ur projecti	r YES i	טא ראַ-	itye: نسا	s, during
	What alternate s							diversion	season b	A
	excluded becaus	se of a dry strea	am or nonava	llability of wate	n Groun	ndwate	er			·
'n	BOILTO CRUC					•				
3.	POINTS of DIVE	:RSION and	REDIVER	SION						-
	a. The polytlet of di	Statalon will be	to the order							
	a. The point(s) of di	version will be	in the County	or <u>Made</u>	era					•
	b. List all points giving	coordinate distan	ces from section	corner	Dalas (- volst le			Τ		
	or ollier tle.a.	s allowed by Board Hornia Coordinate	regulations I. e.	1	Point is within 40-acre subdivisio	on)	Section	Township	Range	Base and Meridian
	See Att									
			· .		1/4 of	1/4		ļ	ļ	ļ
			· · · · · · · · · · · · · · · · · · ·		1/4 0/	1/4				
			· .		1/4 of	1/4				
	c. Does applicant ov	vn the land at t	he point of div	ersion? YES	TXT NOT	1				
	d. If applicant does r	not own the lan	d at point of d	liversion, state	name and add	ress of ow	ner and	what step	s have be	en laken
	to obtain right of acc	988:								on taken
		٠.								FOR0053-R2
I. F	PURPOSE of US	E, AMOUNT	and SEAS	ON					•	
a	in the table below	state the num	aca(c) for whi	lah watar la ta	ha dana da t					
a (r	in the table below, and the dates betwee approximately 16,00	en which divers	slons will be n	nade. Use gall	oe appropriate ons per day if	rate is les	ınlities o s than 0.	f.water for 025 cubic	reach pur Inot per s	pose, econd
1.	approximately 16,00	u gallons per d T	lay). Purpose	must only be	"Domestic" for	registratio	on of sm	all domest	ic use.*	
	PURPOSE.	OUAN	DIMEGLI	NACHZION	F DIVERSION		<u> </u>	TORAGE	·	
	OF USE	RATE (Cubic feet per	AMOUNT			AMOUN			ON SEASON	
(11	rilgation, Domestic, etc.)	Second of	(Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-fer per annu	1 0	(Inning Date to. & Day)	Ending D (Mo. & D	
M	Municipal	1.33	282	Dec 1	Apr 30	309	De	c 1	Apr 3	0
R	ecreation									
- <u></u> -										
				,						
_										
_								······································		
			282	·	·	300*				

b. Total combined amount taken by direct diversion and storage during any one year will be

*Not to exceed 4,500 gallons per day by direct diversion or 10 acre-feet per annum by storage.
*See attachment

5. JUSTIFICATION OF AMOUNT

	ROP 1	ACRES	METHOD OF IRRIG (Sprinklers, llooding) .	CRE-FEET PER YEAR		MAL SEASON Date Ending Date
						 	
					o ved E		
DOMESTIC:	Number of residence Total number of peo	es to be served is	Se	parately owned climated daily us	f 1E5 L	ם אס ∟ on is	_, .
	Total number of peo Total area of domest	ple to be served is	i, L	ominated daily at	eren od od erenpe	leet.	(Gallons per day)
	Incidential domestic	uses are				· · · · · · · · · · · · · · · · · · ·	
*	Incidential domestic		(Dust control a	ea, number and kind	d of domestic	animais, et	0.)
STOCKWATE	ERING: Kind of stoo	k	Ma	ximum number .			<u> </u>
Describe lype	of operation:			ed lot, dairy, range, e			
RECREATIO	NAL: Type of recrea	ıtlon: Fishing	•	ig [Boa		Otl	her [x]
TIEOTIETTIO	111121 1790 01700.00			·	- (Golf	Course
MUNICIPAL:	(Estimated projecte	ed use)				Asth	etic Ame
POP	ULATION	UMIXAM	м монтн		ANNU	AL USE	
5-Year periods u	intil use is completed	Average daily use	Rate of diversion	Average daily use	Acre	-loot	Total acre-leet
PERIOD	РОР,	(gal. per capila)	(cfs)	(gal. per capila)		apila)	
Present:	173	684	0.2	585	0.65		112
5 yrs.	974	682	1.0	577	0.64		630 750
0 yrs.	1,155	685	1.2	580	0.03) -	730
	nt uses gr		GOUNGOG				
	num use during year		<u> </u>		<u> </u>	TP o l	L
HEAT CONT	ROL: The total area	to be heat protec	ted is				net acre
HEAT CONT	Rate at which	protected is water is applied t	o use Is		·	·, ··	and her acre
	Type of crop p Rate at which The heat prot TECTION: The total	protected is water is applied t ection season will area to be frost p	o use Is begin about	(Dale)	_and end a	about	gpm per acre (Data)
	Type of crop p Rate at which The heat prot TECTION: The total Type of c	protected is water is applied to ection season will area to be frost perception or otected is	o use Is begin about rolected is	(Dale)	_and end a	about	gpm per acre (Data) net acres
	Type of crop p Rate at which The heat prot TECTION: The total Type of c	protected is water is applied to ection season will area to be frost person protected is	o use Is begin about rolected is	(Dale)	_and end a	about	gpm per acre (Data) net acres
FROST PRO	Type of crop p Rate at which The heat prot TECTION: The total Type of c Rate at w	protected is water is applied to ection season will area to be frost protected is which water is approtection season	o use Is begin about refected is lled to use Is n will begin about _	(Dale)	_and end a	about	gpm per acre (Date) net acres gpm per acre (Date)
FROST PRO	Type of crop p Rate at which The heat prot TECTION: The total Type of c Rate at w	protected is water is applied to ection season will area to be frost protected is which water is approtection season	o use Is begin about refected is lled to use Is n will begin about _	(Dale)	_and end a	about	gpm per acre (Date) net acres gpm per acre (Date)
FROST PRO	Type of crop p Rate at which The heat prot TECTION: The total Type of c	protected is water is applied to ection season will area to be frost protected is which water is approtection season	o use Is begin about refected is lled to use Is n will begin about _	(Dale)	_and end a	about	gpm per acre (Date) net acres gpm per acre (Date)
FROST PRO	Type of crop p Rate at which The heat prot TECTION: The total Type of c Rate at w The frost : Type of industry is Basis for determin	protected is water is applied to ection season will area to be frost peroperted is which water is applied to protection season season area.	o use Is begin about rotected is lled to use Is n will begin about of water needed is	(Dale)	_and end a	about	gpm per acre (Date) not acres gpm per acre (Date)
FROST PRO INDUSTRIAL MINING: The	Type of crop page of the Albert Protection The Heat protection Technology of the frost and the claim is a name of the claim is a nature of the mine is a nature of the nat	protected is water is applied to ection season will area to be frost peroperted is which water is apported in protection season season artion of amount of seasons.	o use Is begin about rolected is lled to use Is n will begin about _ of water needed is_	(Date) [Date]	_and end a _ and end _ nd end _ nd end	about	gpm per acre (Dala) not acres gpm per acre (Dale)
FROST PRO INDUSTRIAL MINING: The	Type of crop page of the Hate at which The heat proton. The total Type of Rate at which The frost Type of industry keeps of the claim is a name of the claim is the of milling or process.	protected is water is applied to ection season will area to be frost peroperted is which water is applied to protection season season area to famount of amount of season seaso	o use Is begin about rolected is lied to use Is n will begin about of water needed is	(Dale) [Date] Mineral to be	_and end a _ and end _ Patent mined is	about	gpm per acre (Date)net acresgpm per acre (Date) Unpatented [
FROST PRO INDUSTRIAL MINING: The	Type of crop page of the Hate at which The heat proton. The total Type of Rate at which The frost Type of industry keeps of the claim is a name of the claim is the of milling or process.	protected is water is applied to ection season will area to be frost peroperted is which water is applied to protection season season area to famount of amount of season seaso	o use Is begin about rolected is lied to use Is n will begin about of water needed is	(Dale) [Date] Mineral to be	_and end a _ and end _ Patent mined is	about	gpm per acre (Date)net acresgpm per acre (Date) Unpatented [
FROST PRO INDUSTRIAL MINING: The	Type of crop page of the Hate at which The heat proton. The total Type of Rate at which The frost Type of industry keeps of the claim is a name of the claim is the of milling or process.	protected is water is applied to ection season will area to be frost peroperted is which water is applied to protection season season area to famount of amount of season seaso	o use Is begin about rolected is lied to use Is n will begin about of water needed is	(Dale) [Date] Mineral to be	_and end a _ and end _ Patent mined is	about	gpm per acre (Date)net acresgpm per acre (Date) Unpatented [
FROST PRO INDUSTRIAL MINING: The Typ Afte	Type of crop part Rate at which The heat protection: The total Type of Rate at which The frost Type of industry leads for determine anature of the claim is a nature of the mine to the of milling or processor use, the water will 1/4 of	protected Is water is applied to ection season will area to be frost porop protected is which water is apply protection season s attorn of amount of season is be discharged into 1/4 of 5 m)	o use Is	(Dale) (Dale) Mineral to be a (Narral)	_and end a _ and end Palent mined Is ne of stream)	about	gpm per acre (Date) net acres gpm per acre (Date) Unpatented []
FROST PRO INDUSTRIAL MINING: The Typ Afte in_ POWER: The	Type of crop pate at which The heat protection: The total Type of a Rate at which Type of a Rate at which the frost are a rate of the claim is a nature of the claim is a nature of the mine the of milling or process are use, the water will 40-acre subdivision total fall to be utilized cubic fee	protected Is water is applied to ection season will area to be frost porop protected is which water is apply protection season seaso	o use Is begin about rotected is lled to use Is n will begin about of water needed is Section feet. The maxim	(Dale) (Dale) (Dale) (Nar , T Jim amount of witigal barsenowe	_and end a _ and end _ and end mined is ne of stream) _ , R aler to be u	about	gpm per acre (Date) gpm per acre (Date) Unpatented B. & Marchester B. & Marchester Grant B. & Marchester Grant Grant Grant Grant Grant Grant Grant Grant Grant
FROST PRO INDUSTRIAL MINING: The Typ Afte in_ POWER: The	Type of crop pate at which The heat protection: The total Type of a Rate at which Type of a Rate at which the frost are a rate of the claim is a nature of the claim is a nature of the mine the of milling or process are use, the water will 40-acre subdivision total fall to be utilized cubic fee	protected Is water is applied to ection season will area to be frost porop protected is which water is apply protection season seaso	o use Is begin about rotected is lled to use Is n will begin about of water needed is Section feet. The maxim	(Dale) (Dale) (Dale) (Nar , T Jim amount of witigal barsenowe	_and end a _ and end _ and end mined is ne of stream) _ , R aler to be u	about	gpm per acre (Date) gpm per acre (Date) Unpatented B. & Marchester B. & Marchester Grant B. & Marchester Grant Grant Grant Grant Grant Grant Grant Grant Grant
FROST PRO INDUSTRIAL MINING: The The Typ Afte in_ POWER: The is_ wor Afte	Type of crop part Rate at which The heat protect TECTION: The total Type of Grate at which Type of industry is Basis for determine anature of the claim is anature of the mine is nature of the mine is nature of the water will [40-acre subdivision total fall to be utilized cubic feet per second or use, the water will is considered to the water will in the water wate	protected Is water is applied to ection season will area to be frost porop protected is which water is apply protection season s attorned from the content of the content	o use Is	(Dale) (Dale) (Dale) (Narthur T (Narthur T) (Narthur T)	_and end a _ and end a _ and end _ Patent mined is ne of stream) , R ater to be to capable of kilowatil ncy) ne of stream)	abouted [] lsed through being grain at	gpm per acre (Date) net acres gpm per acre (Date) Unpatented [B. & Maigh the pension enerated by the% efficiency
FROST PRO INDUSTRIAL MINING: The The Typ Afte in_ POWER: The is_ wor Afte in_	Type of crop processor use, the water will country to the country	protected Is water is applied to ection season will area to be frost poroperted is which water is applied to the protection season	o use Is	(Date) (Date) (Date) (Nar T (Nar Im amount of witical horsepower (Nar) (Nar) (Nar) (Nar)	_and end a _ and end a _ and end _ Patent mined is ne of stream) _ R_ aler to be to r capable of kilowatt ncy) _ B. & M.	abouted [] sed through being great FERC N	gpm per acre(Date)net acresgpm per acre(Date)B, & A uigh the pension enerated by the% efficiency
FROST PRO INDUSTRIAL MINING: The The Typ Afte in_ POWER: The is_ wor Afte in_ FISH AND WI and	Type of crop part Rate at which The heat protect TECTION: The total Type of Grate at which Type of industry is Basis for determine anature of the claim is anature of the mine is nature of the mine is nature of the water will [40-acre subdivision total fall to be utilized cubic feet per second or use, the water will is considered to the water will in the water wate	protected Is water is applied to ection season will area to be frost porop protected is which water is apply protection season season of amount	o use Is	(Dale) (Dale) (Dale) (Nary Tamount of writical horsepower (Nary Tamount of Writical horsepower (Nary Tes No 7 of Environmen	_and end a _ and end a _ and end _ Patent mined is ne of stream) , R aler to be to capable of kilowatil ncy) B. & M If ntal Information	abouted continued through the stat FERC Notes at	gpm per acre(Date)net acresgpm per acre(Date)B, & MB, & Mghthe pension eneraled by the% efficiency lo pecific species WH 1-2.

		 					· · · · ·			
	JSE IS WITHN acre subdivisio	ın)	SEC	TION	TOWNSHIP	RANGE	BASE & MERIDIAI		IF IRRIGAT	ED Presently Illvated (Y/N
	1/4 ol _	1/4	Se	e At	tachmen			. 0,4	,	111
	1/4 of	1/4								
	1/4 of	1/4								
	1/4 of	1/4								
·	1/4 of	1/4								
	1/4 of	1/4				······································				
		point to fir	st late	ral or to	offstream store	age reservol	ri ':	(cia or gpa)		
	will be by pu	, -	(Sump,		(Dam, pipe in und II, channel, reservo	Pump d	lischarge rate ;		weir, gate, etc _ I-lorsepow	•
Conduit Ir		point to fir MATERIAL					r: ':			
(Pipe or	(Type o			101\ \	ROSS SECTIONA	r DIMENSION	LENGTH	1 TOTAL 1:5	TOBELL	01010
channel	(Indical	of pipe or char e if pipe is bu	ried or n	ot)	(Pipe diameter or and top and bot	anun depin Iom widih)	(Feet)	Feet	TOR FALL + or -	
channel		e if pipe is bu Attac			(Pipe diameter or and top and bot	om widih)	1		——————————————————————————————————————	
channel					(Pipe diameter or and top and bot	aiten aepen iom widih)	1		——————————————————————————————————————	
channel					(Pipe diameter or and top and bot	aiten depin fom width)	1		——————————————————————————————————————	
	See	Attac	hmer	nt	and top and bot	iom widih)	(Feet)	Feet	+ 07 -	
	See	Attac	hmer	orage,	(Pipe diameter or and top and bot 	iom widih)	(Feet)	Feet	+ 07 -	(Estlima
Storage re	See	Attac	hmer ound st	orage,	and top and bot	iom widih)	(Feet)	Feet	+ or -	(Estima
Storage re	See	Attac or undergro Verlical h from down toe of sio spillway lev	hmer ound st	orage,	and top and bot complete Suppl DAM Construction	ement 1 to \ Dam length	(Feet) VR1, avallab Freeboard Dam helght above spillway	Feet Be upon requesting the proximate surface area when full	+ or - Hest.) RESERVOIR Approximate capacily	(Estima
Storage re	See servoirs: (For number of oir, if any	Attac or undergro Verlical h from down toe of sio spillway lev	hmer ound st	orage,	and top and bot complete Suppl DAM Construction	ement 1 to \ Dam length	(Feet) VR1, avallab Freeboard Dam helght above spillway	Feet Be upon requesting the proximate surface area when full	+ or - Hest.) RESERVOIR Approximate capacily	(Estima
Storage re	See servoirs: (For number of oir, if any	Attac or undergro Verlical h from down toe of sio spillway lev	hmer ound st	orage,	and top and bot complete Suppl DAM Construction	ement 1 to \ Dam length	(Feet) VR1, avallab Freeboard Dam helght above spillway	Feet Be upon requesting the proximate surface area when full	+ or - Hest.) RESERVOIR Approximate capacily	(Estima
Storage re	See servoirs: (For number of oir, if any	or undergro Verlical h from down toe of slo spillway lev ent	ound st	orage,	and top and bot complete Suppl DAM Construction	ement 1 to \ Dam length (fl.)	(Feet) VR1, avallab Freeboard Dam helght above spillway crest (ft.)	Feet Be upon requesting the proximate surface area when full	+ or - Hest.) RESERVOIR Approximate capacily	(Estima
Storage re	See servoirs: (For number of oir, if any ttachm : (For storage)	or undergro Verlical h from down toe of slo spillway lev ent	ound st neight stream pe to vel (ft.)	orage,	and top and bot complete Suppi DAM Construction material	Dam length (fl.)	(Feet) VR1, avallab Freeboard Dam helght above spillway crest (ft.)	Feet Feet	+ or - Hest.) RESERVOIR Approximate capacily (acre-leet) Estima below	(Estima Maxhm water di (ft.)
Storage re Name o reserv See A Outlet pipe	See servoirs: (For number of oir, if any ttachm : (For storage)	Verlical h from down toe of sio spillway lev en t e reservoir Length of outlet pipe	ound st neight stream pe to vel (ft.)	orage,	and top and both complete Supplement of 10 acres to between the control of 10 acres to be the co	Dam length (fl.) e-feet or mo	(Feet) WR1, avallab Freeboard Dam height above spillway crest (ft.) re.) HEAR	Feet Approximate surface area when full (acres) or orn spillway to ervoir in feet)	+ or - Hest.) RESERVOIR Approximate capacily (acre-leet) Estima below	T
Storage re Name o reserv See A Outlet pipe Diame outlet	See servoirs: (For number of oir, if any ttachm : (For storage)	Verlical h from down toe of sio spillway lev en t e reservoir Length of outlet pipe	ound st neight stream pe to vel (ft.)	orage,	and top and both complete Suppl DAM Construction malerial pacity of 10 acr FALL distance between exit of outlet pipe in	Dam length (fl.) e-feet or mo	Freeboard Dam height above spillway crest (ft.) re.) HEAR	Feet Approximate surface area when full (acres) or orn spillway to ervoir in feet)	+ or - Hest.) RESERVOIR Approximate capacily (acre-leet) Estima below	(Estima Maxhm water de (ft.)

8.

	NERAL						
a. Na	ame of the post office	most used by	those living	near the proposed	point of diversion	is Ahwah	inee
h 700	oon any part of the pl	ago of use com	inrica a clihi	division on tila with	the State Depart	nemi of HBar CSG	ale?YES[X]NO[_] Miami Highl
11 y 16 r	yes, state name or th no, is subdivision of t	ie supolvisio⊓ these lands cor	itemplated?	YES [NO [7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ls	it planned to individu	ially meter each	h service coa	nnection?YES 🗀	NO [X If y∈	es, When?	
c. Lis	st the names and add	dresses of dive	rters of wate	er from the source o	of supply downstro	eam from the pro	posed point of
di۱	version: See f	iles oi	SWRCB			:	
d. Îs	the source used for	navigation, Incl	uding use b	y pleasure boats, fo	or a significant pa	rt of each year at	the point of
div	iversion, or does the	source substan	itially contrib	oute to a waterway	which is used for	navigation, inclu	ding use by pleasure
סמ	oals? YES 🗀 NC	I X I II yes,	explain;				
EXI	STING WATER I	RIGHT				•	
				of of the constant			: 1 NA(==1
	o you claim an existi		use of all or	part of the water s	ougnt by this appi	ication: AESIX	J NULLI .
15	yes, complete table	below.		-			
	Nature of Flight	Year of	Purpose of	use made in recent yea		Source	Localion of
(rlpari	lan, appropriative, groundwal	er.) First Use	Includ	Ing amount, if known	of Use		Point of Diversion
Se	ee Attachme	int	ļ	·····			
		,	<u> </u>				
1							
	THORIZED AGE			ter right application	those matte	ers design ate d a	s follows:
With	n respect to 🕱 all i	matters concerr	ning this wal	····		ers designated a	s follows:
With		mallers concerr	ning this wal	ulting Civ	ril (916) 441 - 68	350
With	n respect to [X] all i	mallers concerr nsignore (Name of agent)	, Cons	ulting Civ	ril (916 Corp (Telephone) 441 - 68	· · · · · · · · · · · · · · · · · · ·
With	nrespect to [X] all nagner & Bon	mallers concerr nsignore (Name of agent)	, Cons	ulting Civ neers, A C 5, Sacrame	vil (916 Corp (Telephone) 441 - 68 number of agent bel 95814	3 5 0 ween 8 a. m, and 5 p. m.)
With	n respect to [X] all nagner & Bon 44 N. Third (Mailing address)	matters concerr nsignore (Name of agent)	, Cons Engi te. 32	ulting Civ	vil (916 Corp (Telephone) 441 - 68	350
With	nrespect to [X] all nagner & Bon	matters concerr nsignore (Name of agent)	, Cons Engi te. 32	ulting Civ neers, A C 5, Sacrame	vil (916 Corp (Telephone) 441 - 68 number of agent bel 95814	3 5 0 ween 8 a. m, and 5 p. m.)
Wath Wat	n respect to [X] all ragner & Bon 44 N. Third (Mailing address)	mallers concernisignore (Name of agent) I St., St	, Cons Engi te. 32	ulting Civ neers, A C 5, Sacrame	vil (916 Corp (Telephone) 441 - 68 number of agent bel 95814	3 5 0 ween 8 a. m, and 5 p. m.)
With Wa	n respect to [X] all nagner & Bon 44 N. Third (Mailing address)	mallers concernisignore (Name of agent) I St., St	, Cons Engi te. 32	ulting Civ neers, A C 5, Sacrame	vil (916 Corp (Telephone) 441 - 68 number of agent bel 95814	3 5 0 ween 8 a. m, and 5 p. m.)
With We 444	n respect to [X] all ragner & Bon 44 N. Third (Mailing address)	malters concerrensignore (Name of agent) I St., St., St., St., St., St., St., St.,	, Cons Engi te. 32	ulting Civ neers, A C 5, Sacrame (Clyorto	vil (916 Corp.(Telephone ento, CA S) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m. and 5 p.m.) (Zip code)
With We 444	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (Clyorto	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m. and 5 p.m.) (Zip code)
With Wa 44 Is au SIG	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (Cily or too	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wa 44 Is au SIG	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (Cily or too	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wa 44 Is au SIG	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (Cily or too	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wat 444 Is au SIG	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civerence of the correction of the correc	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wat 444 Is au SIG	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concernations ignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (City or too /e is true and corre- , at	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Was 444 Is au SIG I (we Date	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP	matters concerrensignore (Name of agent) I St., St y behalf as my PPLICANT alty of perjury the	, Cons Engi te. 32 agent.	ulting Civerence of the correction of the correc	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wa 444 Is au SIG I (we Date	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m GNATURE OF AP e) declare under pended 3-29	matters concerrence on signore (Name of agent) I St., St., St., St., St., St., St., St.,	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (City or too /e is true and corre- , at	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wa 444 Is au SIG I (we Date	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP e) declare under pended 3-24	matters concerrence on signore (Name of agent) I St., St., St., St., St., St., St., St.,	, Cons Engi te. 32 agent.	ulting Civeners, A Constant (City or to the Constant A) /e is true and correct, at	ril (916 Corp (Telephone ento, CA 9 wh)) 441 - 68 number of agent bel 95814 (State)	3 5 0 ween 8 a.m., and 5 p.m.) (Zip code) ge and belief.
With Wa 444 Is au SIG I (we Date	agner & Bon 44 N. Third (Mailing address) Uthorized to act on m SNATURE OF AP e) declare under pended 3-24	matters concerrence on signore (Name of agent) I St., St., St., St., St., St., St., St.,	, Cons Engi te. 32 agent.	ulting Civ neers, A C 5, Sacrame (City or too /e is true and corre- , at	ril (916 Corp.(Telephone ento, CA 9 win) ct to the best of m Regard (S) (Res)(October)) 441 - 68 number of agent bel 95814 (State)	yeen 8 a. m. and 5 p. m.) (Zip code) ge and belief, California

Additional Information needed for preparation of this application may be found in the Instruction Booklet entitled "HOW TO FILE AN APPLICATION TO APPROPRIATE WATER IN CALIFORNIA". If there is insufficient space for answers in this form, attach extra sheets. Please cross-reference all remarks to the numbered item of the application to which they may refer. Send original application and one copy to the STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS, P. O. Box 2000, Sacramento, CA 95812-2000, with \$100 minimum filing fee.

NOTE

If this application is approved for a permit, a minimum permit fee of \$100 will be required before the permit is issued. There is no additional fee for registration of small domestic.

Re: 2 a. - Source

<u>POD</u>	Source/Tributary	
<u> </u>	Miami Creek tributary to the Fresno River thence the San Joaquin River	3/10/0 LTR
#1	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.	
#2	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.	
#3	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.	
#4	Unnamed Stream tributary to Carter Creek thence Miami Creek thence Fresno River thence San Joaquin River.	
#5	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.	
	· ·	

Re: 3b. - Points of Diversion and Rediversion

Map	
Point	<u>Description</u>
***	Point of Diversion to Off Stream Storage at Points #1, #2 and #3: Located N. 317,100 and E2,241,200 California Coordinate System, Zone 3, Being within the SE1/4 of NE1/4 of Section 33:
#1	Point of Diversion by Collection to Storage and Point of Rediversion and for Water Diversed at
#2	Points A, #2 and #3: Located N.314,472 and E.2,236,846 California Coordinate System, Zone 3. Being within the SW¼ of SW¼ of Section 33, T6S, R21E, MDB&M. Point of Diversion by Collection to Storage and Point of Rediversion and Storage for Water. Diverted at Point A: Located N.314,730 and F.2.235,140 S. Market Storage for Water.
#3	Being within the SE¼ of SE¼ of Section 32, T6S, R21E, MDB&M. Point of Diversion by Collection to Storage and Point of Rediversion and Storage for West.
#4	Being within the SE¼ of NE¼ of Section 32, T6S, R21E, MDB&M. Point of Diversion by Collection to Storage: Located N 317 847 and E 2 222 616 California.
#5	Point of Diversion by Collection to Storage and Point of Rediversion for Water Diverted at Point #3: Located N.315,608 and E.2,232,535 California Coordinate System. Zone 3. Being within the
•	NE¼ of SW¼ of Section 32, T6S, R21E, MDB&M.

Re: 4.a. - Purpose of Use, Amount and Season

····	DIRECT DIVERSION				STORAGE			
PURPOSE OF	QUANTITY		SEASON OF DIVERSION		AMOUNT	COLLECTION SEASON		
USE (Irrigation, Domestic, etc.)	RATE (Cubic feet per second or gallons per day)	AMOUNT •(Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-feet Per annum	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	
Municipal					173	Dec. 1	April 30	
Recreation								
					173			

Re: 5.a. - Justification of Amount (Irrigation)

CROP	ACRES	METHOD OF IRRIGATION (Sprinklers, flooding, etc.)	ACRE-FEET PER YEAR	NORMAL Beginning Date	
N/A					

Re: 5.e. - Justification of Amount (Municipal)

POPULATION 5-Year periods until use is completed		MAXIMUI	M MONTH	ANNUAL USE			
PERIOD	POP.	Average daily use (gal. per capita)	Rate of diversion (cfs)	Average daily use (gal. per capita)	Acre-feet (per capita)	Total acre-feet*	
Present	173	684	0.2	585	0.65	112	
5 yrs.	974	682	1.0	577	0.64	630	
10 yrs.	1,155	685	1.2	580	0.65	750	
Applicant also uses g	roundwater sources	and water diverted un	der Riparian and Pre	 -1914 claims of right		·	

Month of Maximum use during year is AUGUST. Month of minimum use during year is FEBRUARY.

Re: 6.a. - Place of Use

Does Applicant own the land where the water will be used?

Place of Use is within the boundary of Madera County Maintenance District 46.

Mr. Steve Herrera May 3, 2004 Page 4

Re: 6.b. - Place of Use

The boundary of Madera County Maintenance District 46, which is located within the following sections:

Section	<u>Township</u>	Range	<u>B.&M.</u>
29	T.6S.	R.21E.	M.D.
31	T.6S.	R.21E.	M.D.
32	T.6S.	R.21E.	M.D.
33	T.6S.	R.21E.	M.D.
34	T.6S.	R.21E.	M.D.
4	T.7S.	R.21E.	M.D.
5	T.7S.	R.21E.	M.D.

Re: 7.a. - Diversion Works

Diversion will be by gravity by means of: A: Diversion Dam

#1 - #5: Dam

5/10/05 LTV2

Re 7.c. - Diversion Works (Conduit)

FROM	CONDUIT (pipe or	MATERIAL (Time of sine of shore at V. (1)	CROSS SECTIONAL DIMENSION		1	L LIFT FALL	
TO	channel)	(Type of pipe of channel lining) (Indicate if pipe is buried or not)	(Pipe diameter or ditch depth and top and bottom width)	LENGTH (Feet)	Feet	+ or -	CAPACITY (Estimate)
A to 3	<u>Channel</u>	Earth	4' X 12	9,900	-240-	 	
3 to 2	Pipe	PVC	4"				- 1.33 cfs
2 to 1	Pipe	DVC		4,000	40		0.5 cfs
2 20 ,	ripe	PVC	6"	2,100	90	+	1 cfs



Re 7.f. - Maximum rate of diversion to offstream storage = 1.33 cfs, by gravity.

Freom 2 to 1 RATE = 1 cfs 3 TO Z RATE = 0.5 cfs 5/18/05 Juail



Mr. Steve Herrera May 3, 2004 Page 5

Re: 9.b. - General

Does ant part of the place of use comprise a subdivision on file with the department of Real Estate? YES

If Yes, State name of the subdivision. Ahwahnee Country Club Estates, Miami Highlands. Do you plan to meter each service connection? No

Re: 10 - Existing Water Right

Nature of Right	Year of First Use	Purpose of use made in recent years including amount, if known	Season Of Use	Source	Location of Point of Diversion
Appropriative Permit 21028 (Application 29787)	2000	Irrigation, Recreation	Year Round	Miami Creek	Miami Creek
Pre-1914	1893	Irrigation, Power, Stock, Domestic	Year Round	Miami Creek	Miami Creek

Also enclosed is an amended map showing the foregoing changes as applicable, and the environmental information form with three sets of photographs. Please contact me if you have any questions.

Very truly yours,

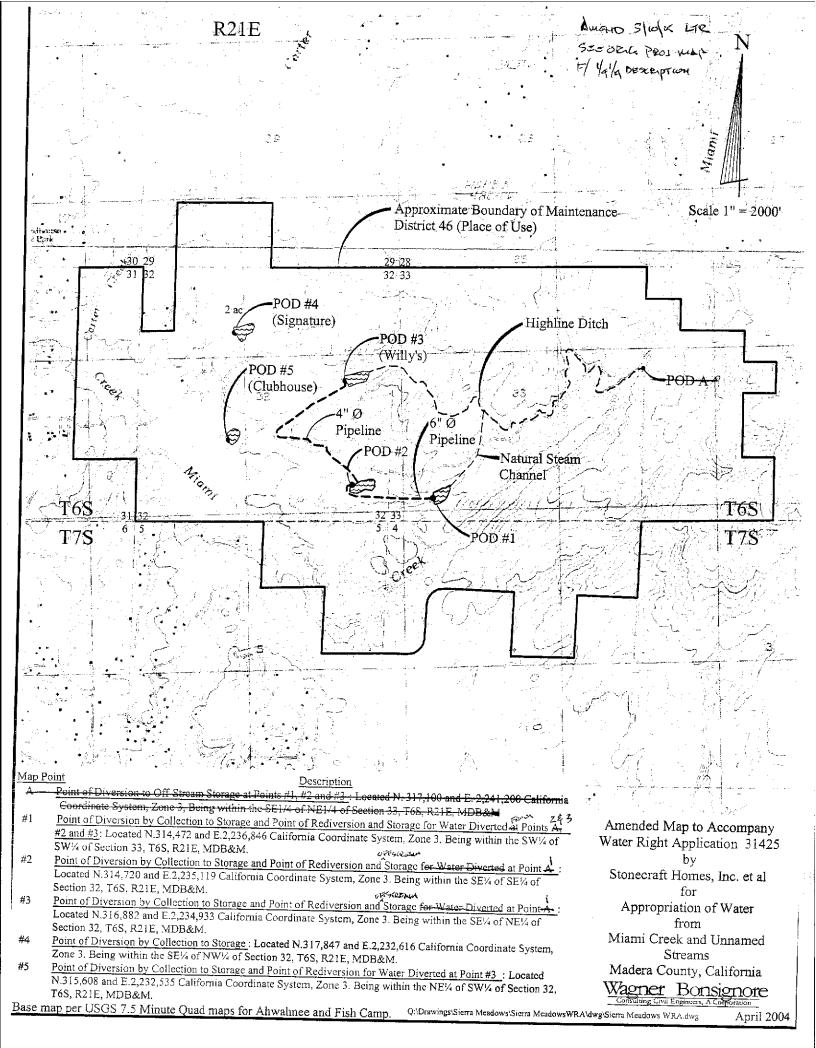
WAGNER & BONSIGNORE CONSULTING CIVIL ENGINEERS

By: Ryan Stolfus

Encls. ✓

Cc: Bob Bard

Roger Hill Warren Felger Ron Pisel



ATTACHMENT TO APPLICATION

 \mathbf{BY}

Stonecraft Homes, Inc.; Sierra Meadows Homes, LP; Sierra Meadows Golf, Inc.; Bard Investment Company, LP; Sierra Meadows Golf Club, LP.

Item 1. Applicant

Stonecraft Homes, Inc.; Sierra Meadows Homes, LP; Sierra Meadows Golf, Inc.; Bard Investment Company, LP; and Sierra Meadows Golf Club, LP.

C/O Mr. Roger A. Hill, President 11661 San Vicente Blvd., Ste 305 Los Angeles, CA 90049 (310) 826-1482

Item 2a.	Source
<u>POD</u>	Source/Tributary
#1	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.
#2	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.
#3	Unnamed Stream tributary to Miami Creek thence Fresno River thence San Joaquin River.
#4	Unnamed Stream tributary to Carter Greek thence Miami Creek thence Fresno River thence San Joaquin River.
#5	Unnamed Stream tributary to Mami Creek thence Fresno River thence San Joaquin River.
Item 3b.	Points of Deversion and Rediversion
Map <u>Point</u>	Description
#1	Point of Diversion by Collection to Storage in Reservoir #1 and Point of Rediversion for Water Diverted at Points #2 and #3: Located N.314,472 and E.2,236,840 California Coordinate System, Zone 3. Being within the SW¼ of SW¼ of/Section 33, T6S, R21E, MDB&M.
#2	Point of Diversion by Collection to Storage in Reservoir #2: Located N.314,720 and E.2,235,119 California Coordinate System, Zone 3. Being within the SE¼ of SE¼ of Section 32, 76S, R.1E, MDB&M.

#3 Point of Diversion by Collection to Storage in Reservoir #3: Located N.316,882 and E.2,234,938 California Coordinate System, Zone 3a Being within the SE¼ of NE¼ of Section 32, T6S, R21E, MDB&M.

#4 Point of Diversion by Collection to Storage in Reservoir #4: Located N.317,847 and E.2,232,616 California Coordinate System, Zone 3. Being within the SE¼ of NW¼ of Section 32, T6S, R.1E, MDB&M.

per 615 Halo 3 #5

Point of Diversion by Collection to Storage in Reservoir #5 and Point of Rediversion for Water Diverted at Point #3: Located N.315,668 and E.2,232,565 California Coordinate System, Zone 3. Being within the NE% of SW1/4 of Section 32, T6S, R21E, MDB&M.

Item 4b.

Item 6b.

The total amount of water to be diverted under this application together with that diverted under Permit 21028 (Application 29787) shall not exceed 173 acre-feet.

Place of Use

	Timee o	1030				
<u>Use</u> is Within	Section	Township	Range	<u>B.&M.</u>	Agres	Previously Cultivated
SE¼ of NE¼	31	T.6S.	R.21E.	M.D.	6	Yes
NE¼ of SE¼	31	T.6S.	R.21E.	Ø M.D.	1	Yes
SW¼ of NW¼	32	T.6S.	R.21E.	M.D.	13	Yes
NE% of NW%	32	T.6S.	2 R. 21E.	M.D.	2	Yes
SE¼ of NW¼	32	T.6S. 2	R.21E.	M.D.	8	Yes
NW¼ of SW¼	32	Tiss.	R.21E.	M.D.	33	Yes
SW¼ of SW¼	32 G	ν ₹Τ.6S.	R.21E.	M.D.	14	Yes
NE¼ of SW¼	32	T.6S.	R.21E.	M.D.	27	Yes
SE¼ of SW¼	3/2	T.6S.	R.21E.	M.D.	40	Yes
NW1/4 of SE1/4	32	T.6S.	R.21E.	M.D.	2	Yes
SW¼ of SE¼	32	T.6S.	R.21E.	M.D.	7	Yes
•						

TOTAL

153

Re: 7.d. Diversion Works (Storage Reservoirs)

	DAM				RÉSERVOIR		
Name or Number of Reservoir, if any	Vertical height From downstream Toe of slope to Spillway level (ft.)	Construction Material	Dam length (ft.)	Freeboard Dam height Above spillway Crest (ft.)	Approximate surface area when full (acres)	Approximate capacity (acre-feet)	Maximum water depth
1	21.5	Earth	275'	2.5	2.8	32	24
2	24.9	Earth	580'	3	3.5	36	23
3 (Willy's)	24.9	Earth	275'	3	2.6	31	29
4 (Signature)	23.4	Earth	420'	3.5	3.1	49	23
5 (Clubhouse)	15.2	Earth	220'	3.5	1.7	25	19

Re: 7.e. Diversion Works (Outlet Pipe)

Name or Number of Reservoir, if any	Length of Outlet pipe (feet)	FALL (Vertical distance between entrance and exit of outlet pipe in feet)	HEAD (Vertical distance from spillway to outlet pipe in reservoir in feet)	Estimated storage below outlet pipe entrance (dead storage)
1		10-inch diameter siphon		
2		6-inch diameter siphon		
3 (Willy's)		4-inch diameter siphon		
4 (Signature)		4-inch diameter siphon	·	
5 (Clubhouse)		3-inch diameter siphon		

Re: 10. Existing Water Right

Nature of Right	Year of First Use	Purpose of use made in recent years including amount, if known	Season Of Use	Source	Location of Point of Diversion
Appropriative Permit 21028 (Application 29787)	2000	Gur Frigation, Recreation	Year Round	Same, Miami Creek	Miami Creek
Pre-1914	1893	Irrigation, Power, Stock, Domestic	Year Round	Same, Mianii Creek	Miami Creek

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

1001 I Street, Sacramento

P. O. Box 2000, Sacramento, CA 95814-2000

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO.	
	(leave blank)

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). <u>IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETE, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY</u>. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION

1. Provide a brief description of your project, including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

The primary purpose of this application is to obtain a permit for diversion of water from the unnamed streams upon which five existing storage reservoirs are located (Points of Diversion 1 through 5). Presently, up to 61.8 acre-feet water can be diverted into the five reservoirs from a point of diversion on Miami Creek under the Applicant's existing Permit 21028 (Application 29878). The water requested under this application will be used as part of a larger project involving municipal water supply for residential and commercial development within the boundary of Madera County Maintenance District 46. Water diverted under this application will be commingled with water diverted under Permit 21028, pending Application 31497, and the Applicant's riparian and pre-1914 claims of right, and water extracted from groundwater sources, to meet existing and future municipal demands. In order to conform with Permit 21028 and A31497, the permitted point of diversion on Miami Creek has been added to this application (POD A).

The diversion and storage facilities named in his application have existed for decades, therefore, there will be no construction associated with diversion and storage under this application. In the place of use, existing development includes some residential homes, a golf course with appurtenant commercial facilities, and an RV park with 50 spaces. Water will also be used for municipal purposes within the Sierra Meadows Estates Subdivision and other existing and proposed subdivisions within MD 46. At build-out, the total number of residential homesites will be 422.

An EIR is presently being prepared by RBF Consultants for the overall subdivision project, with Madera County acting as the Lead Agency. The draft EIR is expected to be circulated for public comment in May 2004.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your project by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

2.	. Contact your county planning or public works department for the following information:					formation:	
	(a)	Person contacted	Steve Gre	eer	_ Date of cor	ntact	Information obtained
		from Applicant's lea	d consultant, N	Nolte & Associa	ites, March 1	7 <u>, 2004.</u>	
		Department Plans	ning Departme	nt	Telephone	(559)	661-6333
	(b)	Assessor's Parcel N	lo. Within the	boundary of	Maintenance	Distric	t 46 as shown on the
		accompanying map.					
	(c)	County Zoning Desi	gnation <u>RUS</u>	S, RER, RER 2,	RER 5		
-	(d)	Are any county perr appropriate spaces b	_	or your project	? Yes	I f yo	ou answered yes, check
		X Grading Pe	rmit, X	Use Permit,	Wa	iter cour	se Obstruction Permit,
		X Change of Z	Zoning, X	_ General Plan	Change,	Othe	r explain:
	(e)	Have you obtained a	ny of the requir	red permits desc	cribed above?	_No	_ If you answered yes,
		provide a complete o	copy of each pe	rmit obtained.			
3.	Regul Depar State	latory Commission, U. rtment of Water Resou	S. Forest Servi	ce, Bureau of La of Safety of Dam	and Managem is), Reclamation	ient, So on Boar	e., from Federal Energy il Conservation Service, d, Coastal Commission, d provide the following
Permit type Required Permits will disclosed in the Environmental Impact Report (see Item						ort (see Item 4 below)	
	Perso	n contacted	· · · · · · · · · · · · · · · · · · ·		_ Agency	···	
	Date	of Contact		_ Telephone ()		
1.	If so,		of the latest en	vironmental do			ar project? <u>In Progress</u> including a copy of the

	If not, explain below whether you expect that a public agency other than the State water Resources Control Board will be preparing and environmental document for your project or whether the applicant, if it is a California public agency, will be preparing the environmental document for your project: This Application is part of a larger project for the Sierra Meadows Estates Subdivision. An EIR is being				
	prepared by RBF Consultants for the overall development, with the County of Madera acting as lead				
	agency. The draft EIR is proposed to be circulated in May 2004.				
	Note: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your water right application cannot proceed until such documents are submitted.				
5.	Will your project, during construction or operation, generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or cause erosion, turbidity or sedimentation? Yes If so, explain: The housing and RV park development will generate sewage. This issue will be addressed in the EIR.				
	If you answered yes or you are unsure of your answer, contact your local Regional Water Quality Control Board for the following information (See attachment for address and telephone number): Will a waste discharge permit be required for your project? This issue will be addressed in the EIR				
	Person contacted Date of contact				
	What method of treatment and disposal will be used?				
6. ··	Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency? This issue will be addressed in the EIR				
	Do you know of any archeological or historical sites located within the general project area? No_				
	If so, explain:				

ENVIRONMENTAL SETTING

- 7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - (a) Along the stream channel immediately downstream from the proposed point(s) of diversion
 - (b) Along the stream channel immediately upstream from the proposed point(s) of diversion
 - (c) At the place(s) where the water is to be used

<u>Note</u>: It is very important that you submit no less than <u>three complete sets</u> of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within your project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine Mixed Conifer

√ Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir Jeffrey Pine Ponderosa Pine Eastside Pine

Pinyon-Juniper

Juniper Aspen

Redwood

Closed-Cone Pine-Cypress Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood Blue Oak Woodland Valley Oak Woodland Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian Palm Oasis Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage Bitterbrush Sagebrush

Montane Chaparral Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland
Perennial Grassland

Wet Meadow

Fresh Emergent Wetland Saline Emergent Wetland

Pasture

Aquatic Communities

√ Riverine

√ Lacustrine Estuarine

Marine

<u>Developed Communities</u>

Cropland

Orchard-Vineyard

√ Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program, at (916) 653-7203.)

9.	Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to construction and operation of your project. Consider all aspects of your project, including diversion structures, water distribution and use facilities, and changes in the places of use due to additional water development.
	The reservoirs, conveyance ditches and pipelines, and the diversion facility at Point A are existing. In
	the place of use, the golf course, clubhouse, RV park, and a number of residences are existing.
	Additional residential development is proposed for the Sierra Meadows Estates Subdivision. An EIR is
	being prepared by RBF Consultants for the overall development with the County of Madera acting as the
	lead agency. This issue will be addressed in the EIR.
<u>FIS</u>	H AND WILDLIFE CONCERNS
10.	Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your project (Note: See footnote denoted by * under Question 11 below):
	Bluegill, sunfish, green sunfish, rainbow trout, non-native brown trout have been identified in Miami
	Creek. This Application is part of a larger project for the Sierra Meadows Estates Subdivision. An EIR
	is being prepared by RBF Consultants for the overall development for the County of Madera. This issue
	will be addressed in the EIR.
11.	Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and changes in the places of water use (Note: See footnote denoted by * below):
	Bullfrog, Pacific tree frog, western pond turtle, California newt have been identified in Miami Creek
	This Application is part of a larger project for the Sierra Meadows Estates Subdivision. An EIR is being
	prepared by RBF Consultants for the overall development for the County of Madera. This issue will be
	addressed in the EIR.

*Note: The purposes of Questions 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the project area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (see attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near your, consult your local telephone directory yellow pages under **Environmental and Ecological Services**, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program at (916) 324-6881 or the University of California, Cooperative Extension Service (see your local telephone directory white pages).

	altered or would significantly	y alter the bed or bank of ar	y stream or lake?	Yes
	If so, explain:			
	Construction of existing rese	rvoirs involved alteration of	intermittent streams.	The existing diversion a
	Miami Creek involved the	construction of a low	concrete diversion	dam across the Creek
	These facilities have existed	for decades.		
	:			
<u>CER</u>	RTIFICATION			
of m	reby certify that the statements ny ability, and that the facts, sta wledge.	I have furnished above and atements, and information p	in the attached exhibitoresented are true and	ts are complete to the bes correct to the best of my
				3
Date	e <i>5/3,6+</i>	Signature	W	Sayan Lancardon
			Wagner & Bor Consulting Civil	— · · · · · · · · · · · · · · · · · · ·

12. Does your proposed project involve any construction or grading-related activity which has significantly